

GOAT ANTI-NEUROD2 ANTIBODY

SKU: EB07090



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

NEUROD2|neurogenic differentiation 2|HGNC:7763|NDRF|MGC26304|neuroD-related factor|neurogenic basic-helix-loop-helix protein|neurogenic differentiation factor 2|bHLHa1

Alias

loop-helix protein|neurogenic differentiation factor 2|bHLHa1

Names

Accession ID NP_006151.3

Blocking Peptide EBP07090

Immunogen Peptide with sequence C-DMHLHHDRGPMYEE, from the C Terminus of the protein sequence according to NP_006151.3.

Peptide Sequence C-DMHLHHDRGPMYEE

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions Refrigerated

Predicted Species Human, Mouse, Rat, Dog, Cow

Human Gene ID 4761

Product Grade https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png

ELISA

Detection Limit Antibody detection limit dilution 1:32000.

Western Blot Preliminary experiments in Human and Mouse Brain lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

Application Type Pep-ELISA

DOCUMENTS

- [Data Sheet](#)